

LA PORTE COUNTY HEALTH DEPARTMENT

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Procedure for Issuance of On-Site Sewage System (OSS) Permit

The following items must be provided to the staff of the La Porte County Health Department (LPCHD) for review before a permit can be issued.

- 1. A completed on-site septic system application with the property tax ID number.
- 2. A soil report from a certified soil scientist with a minimum of three (3) borings per lot. The LPCHD will not process any soil report unless it is accompanied with a signed OSS application. A list of certified soil scientists is attached.

Once the LPCHD receives the soil report and application a Septic System Design and Specification Sheet, which will indicate the type and size of septic system required, will be mailed, faxed, or e-mailed to the OSS applicant.

- 3. The site plan is prepared using the information provided on the specification sheet. The site plan must include the following items:
 - slope and slope aspect
 - surface drainage characteristics and patterns including swales, ditches, and streams
 - all existing and proposed water wells within 50 feet of the septic system.
 - the design and layout, to scale, of the septic system over at least two of the soil borings and parallel to the contours.
 - existing property lines
 - > one-hundred year flood plain elevations and boundaries, if applicable
 - ross section of the lateral trenches, showing depth at which the trenches shall be installed
 - > easement locations for subsurface drains and outlets, utilities, pipelines, etc.
 - House and outbuildings drawn to scale
 - Floor plan of house
 - Dispersal area
 - any other items deemed necessary by the LPCHD
- 4. Flood dosed, pressure distribution, or any elevated system requires the following information:
 - a completed system hydraulic worksheet
 - all elevations needed for the hydraulic design of the system including pump discharge, floats, manifolds, top of ground, etc.
 - > manufacturer's pump curve.
 - > cross-section of dose tank to be used.

- 5. Systems requiring perimeter or curtain drains
 - > top of ground and invert elevations of the four corners of a perimeter drain are needed
 - > top of ground and invert elevations for the two ends of a curtain drain are needed
 - > elevation of outlet for the subsurface drain

Other Information:

- No septic permit shall be issued where a municipal sewer is within 300 feet of the property boundary.
- ➤ Use of alternative and experimental technology may be approved for new construction only with the consent of the Indiana Department of Health (IDOH).
- A septic system repair using alternative or experimental technology will be approved by the LPCHD on a case by case basis.

All commercial septic systems, new or repair/replacement, must first contact the ISDH. The LPCHD will issue a septic permit once the ISDH has given